

015W  
(Book 35)

R 4098-4100  
PS 1673(B) - KLH  
AspWKFKTKHQYAMNGE  
h1N0S C -NH<sub>2</sub> Terminal

- |  |          |
|--|----------|
| 1) Preimmune A/S & 1 <sup>st</sup> Immunization              | 8-25-95  |
| 2) <del>Preimmune</del> 2 <sup>nd</sup> Immunization         | 9-1-95   |
| 3) 1 <sup>st</sup> Boost                                     | 10-5-95  |
| 4) 1 <sup>st</sup> A/S                                       | 10-16-95 |
| 5) 2 <sup>nd</sup> Boost                                     | 10-24-95 |
| 6) <del>3<sup>rd</sup> Bleed</del> 2 <sup>nd</sup> Bleed A/S | 11-09-95 |
| 7) 3 <sup>rd</sup> Boost                                     | 11-14-95 |
| 8) 3 <sup>rd</sup> Bleed                                     | 11-28-95 |
| 9) 4 <sup>th</sup> Boost                                     | 12-5-95  |
| 10) 4 <sup>th</sup> Bleed                                    | 12-19-95 |
| 11) 5 <sup>th</sup> Terminal                                 | 12-28-95 |
- 12-28-95

h: NOSE NH<sub>2</sub> Terminal

Y  
(Book #35)

R4098

R4099

R4100

1) Preimmune A/S

7.0 ml

6.0 ml

8.0 ml

2) 1st A/S

25 ml

22 ml

27 ml

3) 2nd A/S 11-14-95

21 ml

20 ml

30 ml

3) 3rd A/S

25 ml

22 ml

25 ml

4) 4th A/S 12-12-95

20 ml

23 ml

23 ml

5) 5th A/S 12-29-95

46 ml

43 ml

45 ml

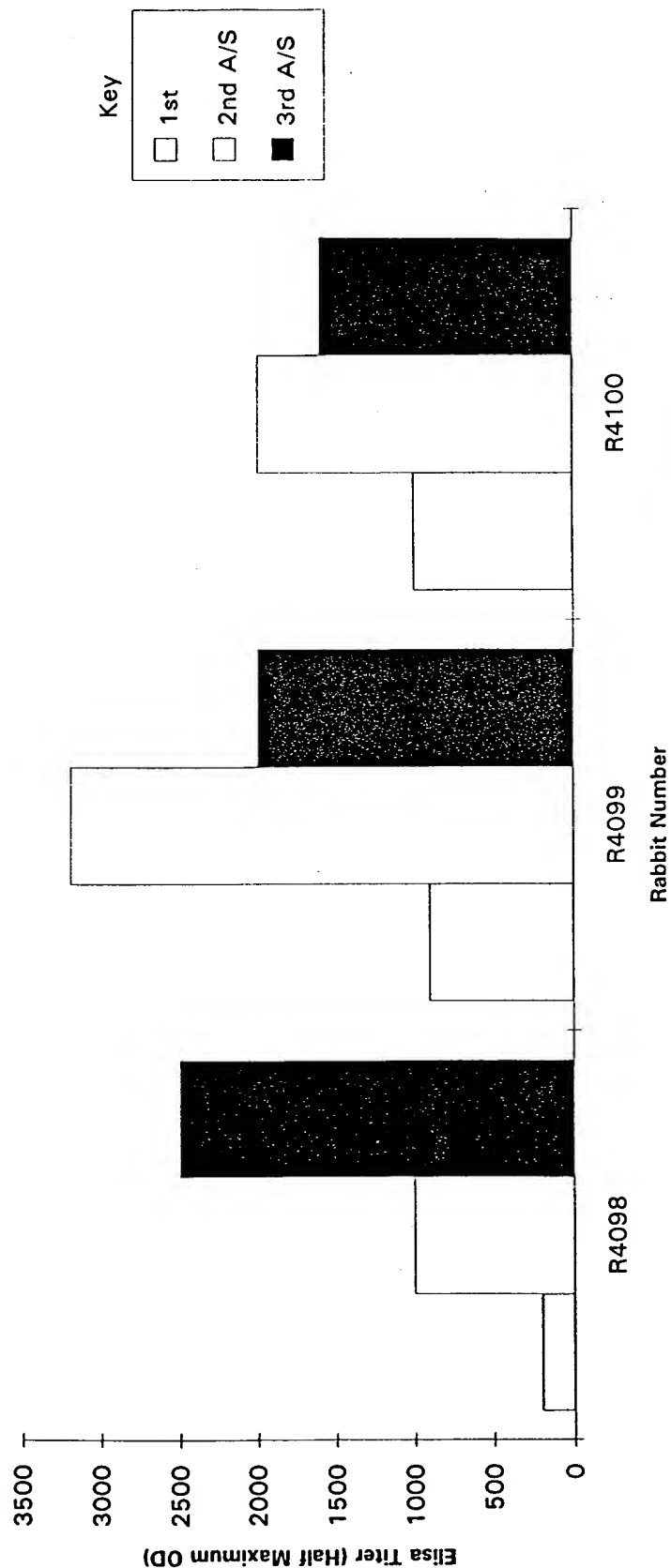
Project: h i NOS(Biomek 2000)

Immungen: ASPWKFKTKHQYAMNGE  
 Code Number: PS 1673b  
 mp/mthy: n/a

Probe: ASPWKFKTKHQYAMNGE  
 Code Number: PS 1673b  
 Molecular Weight: 2430.8  
 Comment: Sensitized @ 100ng/well

| Animal #      | 1st A/S | 2nd A/S | 3rd A/S |
|---------------|---------|---------|---------|
| R4098         | 200     | 1000    | 2500    |
| R4099         | 900     | 3200    | 2000    |
| R4100         | 1000    | 2000    | 1600    |
| Std R4100-1st |         | 400     | 400     |

## R4098-4100 Ps1673B ELISA Titration



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094

# BEST AVAILABLE COPY

BIO-TEK EL312

00001256

ASSAY# R4096-97 & R4098-4100 2<sup>nd</sup> A/S

PLATE# 4 OPERATOR Doug

NOTES PS1687 & PS1673(b) Sensitized @ 100ng/well

FILE 1 REPORT

SINGLE WAVELENGTH: 490

USER BLANK: 0.00

11/25/95 02:30:29.28 PM

## TABLE OF ABSORBANCE VALUES

| FILE: FILE 1 | TITLE: FILE 1 REPORT |       |       |       |        |        |        |          |          |          |           |
|--------------|----------------------|-------|-------|-------|--------|--------|--------|----------|----------|----------|-----------|
| Blank        | 1:100                | 1:200 | 1:400 | 1:800 | 1:1600 | 1:3200 | 1:6400 | 1:12,800 | 1:25,600 | 1:51,200 | 1:102,400 |

|                        | Blank | 1:100 | 1:200 | 1:400 | 1:800 | 1:1600 | 1:3200 | 1:6400 | 1:12,800 | 1:25,600 | 1:51,200 | 1:102,400 |
|------------------------|-------|-------|-------|-------|-------|--------|--------|--------|----------|----------|----------|-----------|
| immune A               | 0.070 | 0.571 | 0.322 | 0.222 | 0.160 | 0.131  | 0.109  | 0.091  | 0.114    | 0.081    | 0.081    | 0.137     |
| 096-2 <sup>nd</sup> B  | 0.081 | 1.620 | 1.577 | 1.556 | 1.445 | 1.337  | 1.160  | 0.989  | 0.872    | 0.644    | 0.449    | 0.286     |
| 1097-2 <sup>nd</sup> C | 0.068 | 1.654 | 1.596 | 1.546 | 1.440 | 1.249  | 1.043  | 0.783  | 0.608    | 0.436    | 0.307    | 0.327     |
| 1096-1 <sup>st</sup> D | 0.070 | 1.632 | 1.629 | 1.615 | 1.580 | 1.482  | 1.281  | 1.077  | 0.899    | 0.669    | 0.475    | 0.314     |
| 1100-1 <sup>st</sup> E | 0.080 | 1.492 | 1.303 | 1.048 | 0.819 | 0.583  | 0.444  | 0.271  | 0.223    | 0.157    | 0.130    | 0.117     |
| 1098-2 <sup>nd</sup> F | 0.081 | 1.316 | 1.409 | 1.382 | 1.152 | 0.921  | 0.651  | 0.478  | 0.298    | 0.213    | 0.168    | 0.131     |
| 1099-2 <sup>nd</sup> G | 0.085 | 1.556 | 1.540 | 1.536 | 1.447 | 1.332  | 1.043  | 0.838  | 0.595    | 0.410    | 0.303    | 0.217     |
| 1100-2 <sup>nd</sup> H | 0.098 | 1.622 | 1.592 | 1.537 | 1.430 | 1.184  | 0.907  | 0.666  | 0.458    | 0.318    | 0.246    | 0.177     |

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BIO-TEK EL312

00001282

ASSAY# R4096-97 & R4098-4100 3rd AIS

PLATE# 5 OPERATOR Doug

NOTES PS1687/PS1673(b) Sensitive @ 100ng/ml

FILE 1 REPORT

SINGLE WAVELENGTH: 490

USER BLANK: 0.000

12/07/95 02:22:37.40 PM

## TABLE OF ABSORBANCE VALUES

FILE: FILE 1 TITLE: FILE 1 REPORT

Blank 2:100 3:1200 4:1400 5:1600 6:1800 7:2000 8:2200 9:2400 10:2600 11:2800 12:3000

toled  
immune

|         |       |       |       |       |       |       |       |       |       |       |       |       |
|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| A       | 0.140 | 0.802 | 0.730 | 0.585 | 0.496 | 0.333 | 0.244 | 0.174 | 0.131 | 0.101 | 0.121 | 0.098 |
| 4096 B  | 0.128 | 1.525 | 1.995 | 1.825 | 1.513 | 1.255 | 0.967 | 0.783 | 0.566 | 0.384 | 0.305 | 0.182 |
| 4097 C  | 0.165 | 1.602 | 2.227 | 2.185 | 2.032 | 1.831 | 1.479 | 1.144 | 0.844 | 0.606 | 0.427 | 0.284 |
| std D   | 0.153 | 1.711 | 2.001 | 1.886 | 1.689 | 1.424 | 1.041 | 0.767 | 0.575 | 0.400 | 0.291 | 0.187 |
| std E   | 0.168 | 1.690 | 1.308 | 0.903 | 0.589 | 0.435 | 0.319 | 0.239 | 0.157 | 0.165 | 0.165 | 0.137 |
| R4098 F | 0.184 | 2.082 | 1.641 | 1.933 | 1.629 | 1.284 | 0.933 | 0.598 | 0.407 | 0.305 | 0.238 | 0.177 |
| 4099 G  | 0.151 | 2.227 | 2.041 | 1.847 | 1.509 | 1.177 | 0.829 | 0.567 | 0.389 | 0.272 | 0.225 | 0.177 |
| 4100 H  | 0.134 | 2.247 | 2.185 | 2.054 | 1.273 | 1.066 | 0.851 | 0.721 | 0.446 | 0.310 | 0.224 | 0.177 |